

TATARINOVA, M. M. staryi bibliograf

[Cotton growing on irrigated lands; bibliography for 1954] Khlopko-
vodstvo na polivnykh zemliakh; ukazatel' literatury za 1954 god.
Tashkent. Pt.1955. 52 p. Pt.2. 1955. 39 p. (MLRA 9:11)

1. Tsentral'naya spravochnaya biblioteka Soyuzna Nauchno-issledovatel's-
kogo khlopkovogo instituta. 2. Tashkent. Vsesoyuznyy nauchno-
issledovatel'skiy institut khlopkovodstva.
(Bibliography--Cotton growing)

TATARINOVA, M.M., starshiy bibliograf.

[Cotton growing on irrigated lands; bibliography for 1955] Khlopkovodstvo na polivnykh zemliakh; ukazatel' literatury za 1955 god. Tashkent. Pt.1. 1955. 61 p. Pt.2. 1956. 48 p. (MIRA 9:11)

1. Tsentral'naya spravochnaya biblioteka Soyuza Nauchno-issledovatel'skogo khlopkovogo instituta. 2. Tashkent. Vsesoyuznyy nauchno-issledovatel'skiy institut khlopkovodstva.
(Bibliography--Cotton growing)

TATARINOVA, M. M.

[Cotton growing on flooded lands; a bibliography of 1956 literature].
Khlopkovodstvo na polivnykh zemliakh; ukazatel' literatury za 1956 gpd.
Tashkent. Pt.1. 1957. 51 p. Pt.2. 1957. 77 p. (MIRA 10:12)

1. Tashkent. Vsesoyuznyy nauchno-issledovatel'skiy institut khlopkovodstva.
TSentral'naya spravochnaya biblioteka.
(Bibliography--Cotton growing)

TATARINOVA, M.M.

[Cotton growing in irrigated areas; list of literature for 1958]
Khlopkovodstvo na polivnykh zemliakh; ukazatel' literatury za
1958 god. Tashkent. Pt.1. 1959. 103 p. Pt.2. 1959. 85 p.
(MIRA 12:9)

1. Tashkent. Vsesoyuznyy nauchno-issledovatel'skiy institut
khlopkovodstva, TSentral'naya spravochnaya biblioteka.
(Bibliography--Cotton growing)
(Bibliography--Irrigation farming)

TATARINOVA, M.M.

Cotton growing and some agricultural problems in the bibliography
of regional studies of Uzbekistan ("Uzbekistan (1953-1955");
bibliographic index of literature. Reviewed by M.M. Tatarinova).
Uzb. biol. zhur. no.2:78-79 '59. (MIRA 12:7)
(Bibliography--Uzbekistan--Cotton growing)
(Uzbekistan--Cotton growing--Bibliography)

LAZUTKIN, Ye.S.; RUSANOV, Ye.S.; EYDEL'MAN, R.A.; TRUBNIKOV, S.V.; KAPLAN, I.I.; ZAGORODNIKOV, M.I.; GOL'TSOV, A.N.; TATARINOVA, N.I.; SONIN, M.Ya.; SHISHKIN, N.I., doktor geogr.nauk; ANTOSENKO, Ye.G.; ZHMYKHOVA, I.I.; KOSYAKOV, P.O.; MATROZOVA, I.I.; ZELENSKIY, G.N.; SEMENKOV, Ya.S.; ZALKIND, A.I., red.; RUSANOV, Ye.S., red.; SHTEYNER, A.V., red.; MIKHAI'CHENKO, N.Z., red.; GERASIMOVA, Ye.S., tekhn. red.

[Manpower of the U.S.S.R.; problems in distribution and utilization]
Trudovye resursy SSSR; problemy raspredeleniya i ispol'zovaniya. Pod red. N.I.Shishkina. Moskva, Izd-vo ekon.lit-ry, 1961. 243 p. (MIRA 14:12)

Moscow. Nauchno-issledovatel'skiy institut.
(Manpower)

TATARINOVA, N.K. I SMELOV, S.P.

25091 SMELOV, S.P. I TATARINOVA, N.K. Vliyaniye Ogranicheniya Kushcheniya Na Steblevaniye Lugovykh Zlakov. V Sb: Voprosy Kormodobyvaniya. Vyp.2.M.,1949, S.7-9.

SO: Letopis', No.33, 1949

TATARINOVA, N.K., SMELOV,S.P. I FAMAKOVSKAYA O.F.

25094 SMELOV, S.P., TATARINOVA, N.K. I FAMAKOVSKAYA O.F. Izmeneniye Sposobnosti
Timofeyevki Lugovoy K Vegetativnym Vozobnovleniyu V Svyazi S Vezrastem
Rasteniya, V Sb: Voprosy Kormodobyvaniya. Vyp. 2. M. 1949, S. 18-21 -
Bibliogr: 5 Nazv.

SO: Letopis', No. 33, 1949

' USSR/Cultivated Plants - Fodders.

M

Abs Jour : Ref Zhur Biol., No 18, 1958, 82376

Author : Tatarinova, N.K.

Inst :

Title : On the Study of Perennial Grasses in Their Development from Seeds.

Orig Pub : Botan. zh., 1956, 41, No 9, 1350-1352

Abstract : The All-Union Scientific Research Institute of Fodder developed in 1950-1951 a method of studying the development and basic regularities in the formation of a cluster of perennial grasses of different biological types: timothy, meadow fescue, smooth brome grass and others. Investigation determined: development of the shoots within each generation, regularity in the formation of different types of shoots in a cluster of grass, regularities in the formation and dying off of the leaves on the shoots of different generation and their

Card 1/2

- 52 -

' USSR/Cultivated Plants .. Fodders.

M

Abs Jour : Ref Zhur Biol., No 18, 1958, 82376

part in the crops of the 1st and 2nd mowings, conditions
of the formation of vegetative generations in relation
to the age of the specimen. -- M.A. Novoderzhkina

Card 2/2

SMBLOV, S.P.; TATARINOV, N.K.

Translocation of P³² in meadow fescue during the dying off of shoots.
Fiziol. rast. 5 no.3:280-282 My-Je '58. (MIRA 11:6)

l. Institut kormov im. V.R. Vil'yamsa, st. Iugovaya Savelovskoy
zhezdor.

(Fescue grass)
(Plants, Motion of fluids in)
(Tracers (Biology))

TATARINOVA, N.K.

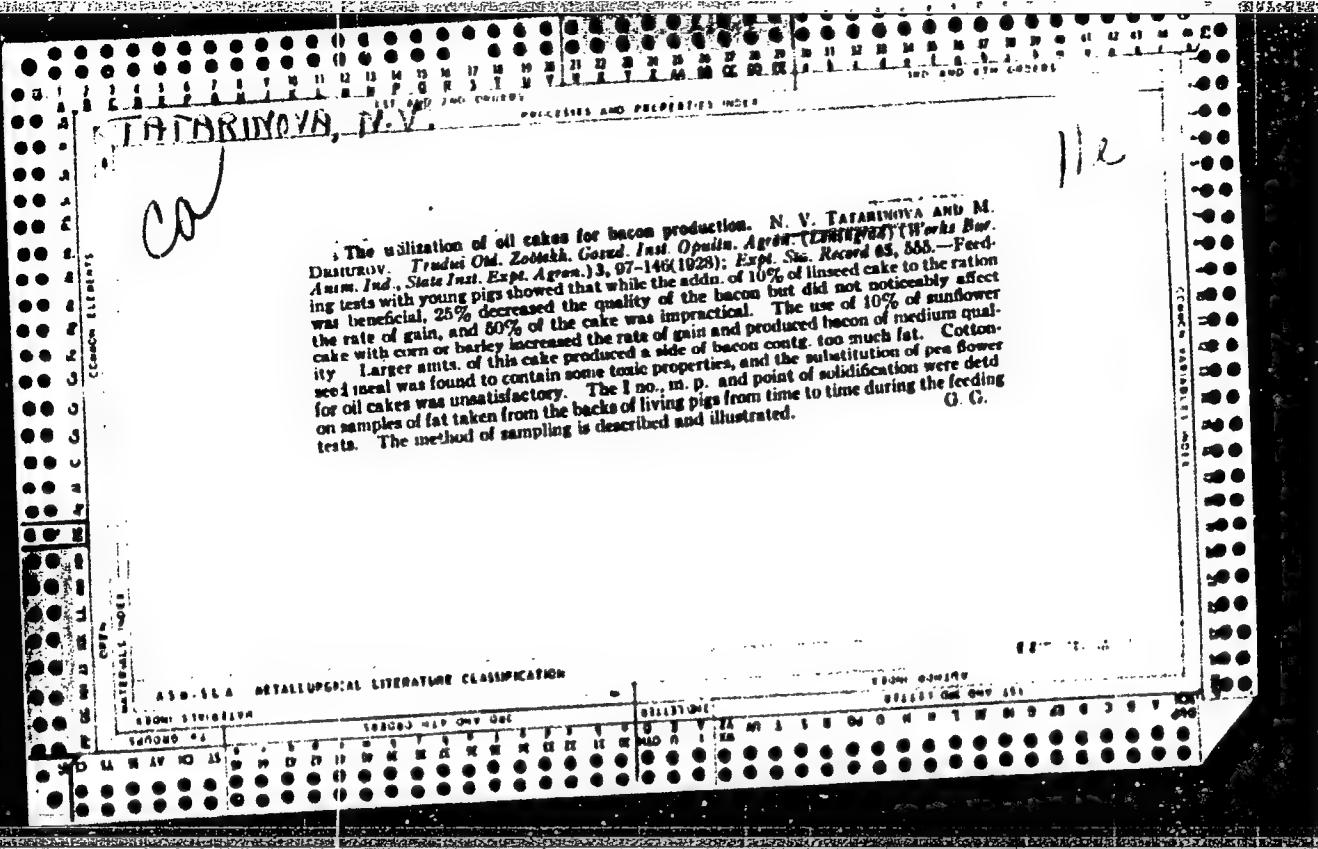
Interrelations between the shoots of a meadow grass tuft. Fiziol.rast.
5 no.5:1445-447 S-0 '58. (MIRA 11:11)

I. Institut kormov imeni V.R. Vil'yamsa st. Lugovaya Savelovskoy
sheleznay dorogi. (Grasses)

TATARINOVA, N.K.

Methods of studying the longevity of roots in meadow grasses.
Bot. zhurn. 49 no.5:678-681 My '64. (MIRA 17:8)

1. Vsesoyuznyy institut kormov, pochtovaya otdeleniya Lugovaya,
Moskovskaya oblast'.



TATARJNOVA, N. V.

Tatrinova, N. V. "The food value of fish meal," Nauch. trudy In-ta pitaniya
(Akad. med. nauk SSSR), Moscow, 1948, p. 150-52

Se: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949)

TATARINOVA, N. V.

Functional state of the thyroid gland in experimental tuberculosis
in rabbits as determined by radioactive tracers [with summary in
French]. Probl.tub. 36 no.3:66-71 '58 (MIRA 11:5)

1. Iz Instituta tuberkuleza AMN SSSR (dir. Z.A. Lebedeva)
(TUBERCULOSIS, exper.
eff. on thyroid gland funct. in rabbits (Rus))
(THYROID GLAND, physiol.
eff. of tuberc. in rabbits (Rus))

ACC NR: AP7001950

7, 8 - flanges, 9 - copper gasket; 14 - tubing to vacuum pump. Tests of metal specimens whose surfaces were oxidized and cleaned by various methods showed that the above outfit could detect oxide films as thin as 10^{-7} cm; both continuous and spotty films could be detected. Orig. art. has: 5 figures.

SUB CODE: 13, 20 / SUBM DATE: 08Dec65 / ORIG REF: 004 / OTH REF: 001

Card- 2/2

ACCESSION NR: APSG19320

010/05/65/C3/001/1333/13
17.5ci.

AUTHOR: Chistyakov, P. N.; Tatarinova, N. V. R

TITLE: Weak pre-discharge emission as an indicator of electrode surface condition in vacuum breakdown experiments

SOURCE: Zhurnal tehnicheskoy fiziki, v. 35, no. 7, 1965, 1333-1335

ABSTRACT: One of the authors has shown that after a gas discharge there occurs a weak emission of electrons from the electrodes (currents from 10^{-13} to 10^{-12} A).

In the present work the author has established the relation between this postdischarge emission and the vacuum breakdown. Two cylindrical carbon electrodes of approximately 10 mm diam. were employed, the gap between which could be varied from 0.5 to 10 mm. The post-discharge emission was measured in a 5 mm gap in argon at 6 mm Hg by the static-

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ACCESSION NR: 1P5018320

vacuum breakdown potential was measured at 10^{-6} mm Hg with the use of a vacuum tube, type 4P1, 22 MA, rectifier section, or neonium barrier resistor. The breakdown potential is plotted against the post-discharge current.

The results show that there is a definite relation between post-discharge current and breakdown potential. The breakdown potential increases with the post-discharge current. The breakdown potential is intermediate. It is concluded that there is a definite relation between post-discharge emission and vacuum breakdown potential, and that

"... it is believed that the breakdown potential depends on the components of the vacuum breakdown characteristics." (Original, page 1 reverse)

Card 2/3

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APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2"

← TATARINOV, V.V., Cand Med Sci —(dir.) "Functional state of the thyroid gland in tuberculosis. (Clinical-surgical study with the use of radioactive Iodine-131)." Nov, 1971. 1" pp (Acad Med Sci USSR), 200 copies (U, 19-50, 105)

-43-

7.3/20

82157
S/048/60/024/06/02/017
B019/B067

AUTHORS: Tatarinova, N. V., Chistyakov, P. N.

TITLE: Electron Emission From a Cold Barium Cathode Occurring
After a Current Pulse in a Gas

PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya fizicheskaya,
1960, Vol. 24, No. 6, pp. 635-639

TEXT: This is the reproduction of a lecture delivered at the 9th All-Union Conference on Cathode Electronics from October 21 to 28, 1959 in Moscow. In the present paper the authors studied the time dependence of emission for barium cathodes up to currents which are commensurable with background currents caused by cosmic radiation. Besides, the influences exercised by the purity of the cathode and the gas (Ar), the surface properties of the cathode, and the amount of electricity flowing through the gas on the discharge were studied. The currents were measured by the pulse breakdown method which allows a recording of single electrons. The block diagram shown in Fig. 1 for measuring the emission is discussed, and the determination of the delay time of discharge is ex-

Card 1/3

Electron Emission From a Cold Barium Cathode
Occurring After a Current Pulse in a Gas

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B019/B067

plained by the two oscillograms shown in Fig. 2. The experimental arrangement is discussed with the aid of Fig. 3. The tube contains two electrodes consisting of high-purity nickel, and the coating of an electrode with Ba taking place on the evacuation is described. The tube was then filled with argon (11 torr). Fig. 4 graphically shows the time dependence of emission for ten test tubes. According to a paper by L. Malter (Ref. 5), the fading of emission is connected with the neutralization of a charge on a dielectric film by electrons emitted from the metal. A strong influence exercised by the purity of the metal and of the gas on the emission was observed in the experiment. Furthermore, the influence of gradual removal of the Ba-layer on the cathode was investigated by anomalous glow discharge. The state of the cathode surface was controlled according to the amount of V_{kn} ($V_{kn} = C\varphi_0$, where C is a gas constant, φ_0 the work function on the cathode) and also according to the voltampere characteristics of glow discharge (Figs. 5 and 6). It is concluded from a study of the dependence of the electron stream on V_{kn} : $I = f(V_{kn})$, in which case the empirical formula (3) given by A. Güntherschulze is regarded as correct, that the nature of emission is either thermoelectronic or

Card 2/3

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Electron Emission From a Cold Barium Cathode
Occurring After a Current Pulse in a Gas

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B019/B067

autoelectronic. The latter of these two types is regarded as more probable. In the range of an amount of discharge from 10^{-4} to 10^{-8} coulomb, emission proved to be practically invariable which confirms the concept of the autoelectronic nature of emission. The experiments are being continued. There are 6 figures, 2 tables, and 8 references: 2 Soviet, 2 British, 2 German, and 2 American.

ASSOCIATION: Moskovskiy inzhenerno-fizicheskiy institut
(Moscow Physics and Engineering Institute)

Card 3/3

X

L 3336-63 EMT(1)/ENG(k)/ENP(q)/EMT(m)/EDS/EEC(b)-2/ES(v)-2 AFFTC/
ASD/ESD-3/SSD P-4/Pab-4 AT/RH/JD
ACCESSION NR: AP1003725 S/0109/63/008/007/12-6/1252

AUTHOR: Chistyakov, P. N.; Tatarinova, N. V.

75

TITLE: Statistical breakdown delays in inert gases for pure-metal and activated cathodes

SOURCE: Radiotekhnika i elektronika, v. 8, no. 7, 1963, 1246-1252

TOPIC TAGS: pure-metal molybdenum cathode, barium-activated molybdenum cathode, statistical breakdown delay, molybdenum-cathode initial current, pure-metal cathode, barium-activated cathode

ABSTRACT: The dependence of average statistical breakdown delays (t_d) and initial electron current in inert gases on applied voltage and time is investigated for the case of a pure molybdenum cathode, and an attempt to determine the variation of emission in time with the gradual removal of the active layer is made for the case of a barium-activated molybdenum cathode. The argon-filled experimental devices contained Mo electrodes (impurities not over 0.03%) 20 mm in diameter and 0.2 mm thick. The devices were heated up to 400°C and the electrodes heated to a maximum temperature of 1100°C. In the devices with activated cathodes, Ba was

Card 1/2

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ACCESSION NR: AP5093725

slowly deposited on the electrode, which was heated to 750-800°C. The values of t_d were determined by applying controlled rectangular voltage pulse U to the electrodes. U varied from $U = U_{stat}$ to $U = 6U_{stat}$, where U_{stat} is the static breakdown voltage of the discharge gap. The current occurring in the devices after breakdown was limited by a ballast resistance, did not exceed 6 mamp, and had a duration of 10 sec for the pure-metallic and 0.1 sec for the activated cathodes. The recording of t_d was carried out by oscilloscopes and in the case of $t_d > 10$ sec by counting initial electrons by means of a special circuit. The following are the results of the experiments: a) all-metal cathodes had high t_d values (0.2 sec corresponding to a current of 5 electron/sec) and low initial currents (10^{-20} to 10^{-18} amp), and b) with the gradual removal of the active layer of activated cathodes the emission preserved a decaying nature which is inherent in postdischarge emissions. Although the last stage of processing by a high glow-discharge current (150 mamp) lasted 100 hr, it proved impossible to remove the active layer and to eliminate postdischarge emission entirely. It is suggested that postdischarge emission in this case is a field emission excited by pulses in the gas and passing through the dielectric layer. Orig. art. has: 4 figures, 1 table, and 3 formulas.

ASSOCIATION: none

SUBMITTED: 11Jun62

DATE ACQ: 02Aug63

ENCL: 00

SUB CODE: GE

NO REF Sov: 005

OTFER: 004

Card 2/2

TATARINOVA, N.V., kand. med. nauk

Effect of para-aminosalicylic acid on the absorption of radioactive iodine by the thyroid gland. Probl. tub. no. 477-81
(MIRA 18:11)
1964.

I. Tsentral'nyy institut tuberkuleza (direktor - deystritel'nyy
chlen AMN SSSR - prof. N.A. Shmelev) Ministerstva zdravookhraneniya
SSSR, Moskva.

I 23484-66 EWT(1)/EWT(m)/EWP(t) IJP(c) JD/AT
ACC NR: AP6007094

UR/0057/66/036/002/0392/0394

AUTHOR: Tatarinova, N.V.; Chistyakov, P.N.

ORG: Moscow Engineering Physics Institute (Moskovskiy inzhenerno-fizicheskiy institut)

TITLE: Postdischarge emission of some electronic component materials

SOURCE: Zhurnal tekhnicheskoy fiziki, v. 36, no. 2, 1966, 392-394

TOPIC TAGS: postdischarge emission, copper, brass, steel, duralumin, metal polishing, oxide formation

ABSTRACT: The authors have measured postdischarge emission currents in helium at 8 mm Hg from copper, brass, steel, and duraluminum electrodes. Since postdischarge emission occurs only when there is a thin dielectric film on the electrode surface, it is felt that the data may be useful for characterizing the condition of metal surfaces in electrical apparatus. The electrodes were 2 cm diameter spheres. Prior to measurement, about 1 mm of metal was turned off the electrode surface with a lathe, using no lubrication. Some of the electrodes were subsequently polished to a mirror surface with emery cloth followed by oiled felt, and some of them were not. The electrodes were washed with alcohol and acetone. About 30 minutes elapsed between final preparation of the electrodes and reaching a vacuum of 10^{-5} mm Hg in the apparatus. The postdischarge emission currents were determined by observing the statistical distribution of delay

Card 1/2

UDC: 537.533

L 23484-66

ACC NR: AP6007094

times between application of a square voltage pulse and breakdown of the gas, as described by H.Paetov (Zs.Physik, 111, 770, 1939) and by N.V.Tatarinova and P.N.Chistyakov (Izv. AN SSSR. seriya fiz., 24, 1246, 1963). Postdischarge emission currents exceeding 10^{-17} A and dropping below 10^{-18} A after 3 min were observed with all the metals. The postdischarge currents of the polished copper and brass electrodes were less than those of the unpolished ones; polishing had no effect on the postdischarge currents of the steel electrodes. The postdischarge currents are tentatively ascribed to the presence of thin oxide films resulting from the mechanical working in air. Orig. art. has: 2 figures.

SUB CODE: 2011, 13 SUM DATE: 31Mar65/ ORIG REF: 003/ OTH REF: 001

Card 2/2 *vir*

TATARINOVA, R.N., inzhener.

New-design flow gate funnel and spring riser. Lit.proizv. no.6:
28 Je '56. (MLRA 9:8)
(Foundry machinery and supplies)

USSR/Medicine - Dysentery

TATARINOVA, S. D.

FD 124

Card 1/1

Authors : Yermol'yeva, Z. V.; Sherman, R. Z.; Kassirskaya, E. G.; and Tatarinova,
S. D.

Title : The peroral administration of streptomycin with ekmolin in the treatment
of chronic dysentery

Periodical : Zhur. mikrobiol. epid. i immun. 4, 27-28, Apr 1954

Abstract : The peroral administration of streptomycin in ekmolin to child and adult
patients suffering from chronic dysentery is described in detail. The
advantages of using streptomycin in combination with ekmolin are explained.
Other unsuccessful methods of treating dysentery are mentioned. No refer-
ences are given.

Institution : The Chair of Microbiology of the Central Institute for the Advanced Train-
ing of Physicians

Submitted : January 15, 1954

TATARINOVA, S. D.

TATARINOVA, S. D.- "Use of Streptomycin with "Ecmoline" in Chronic Dysentery of Children and the Effect of These Antibiotics on the Microbes of the Intestinal Group." Min of Public Health USSR, Central Inst for Further Training of Physicians, Moscow, 1955 (Dissertations for Degree of Candidate of Medical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

USSR/Microbiology. Antibiosis and Symbiosis. Anti-
biotics.

R-2

Abs Jour : Rof Zhur - Biol., No 14, 1958, No 62314

Author : Tatarinova S.D.

Inst : -
Title : On the Action of Antibiotics on the So-called
Normal Human Microflora

Orig Pub : V sb.: Antibiotiki. Eksperim.-klinich. izuch.
M., 1956, 311-314

Abstract : Continuous treatment of children (in the course
of 10 days and more) with streptomycin at 100,000
units per kg. of body weight and oenolin at 0.1
gm. per day, brings about considerable changes
of the normal microflora of the intestines: the
microbes of the intestinal group disappear, while
citrate assimilating varieties (nongaseous var-
ieties) of intestinal bacilli, septic microorgan-
isms, gram-negative "inert" fixed bacilli,

Card : 1/2

USSR/Microbiology. Antibiosis and Symbiosis. Anti- F-2
biotics.

Abs Jour : Rof Zhur - Biol., No 14, 1958, № 62314

Microbes of the coccic group, and yeasts do appear. A relative normalization of the composition of the intestinal microflora comes only in a part of the patients in 2-3 weeks after the completion of treatment. -- T.P. Vertogradova

Card : 2/2

12

SHERMAN, R.Z., doktor meditsinskikh nauk (Moskva); TATARINOVA, S.D.(Moskva);
YAKIMOVA, M.P. (Moskva)

Results of treating chronic dysentery in children with synthomycin
and streptomycin with emoline. Klin.med. 34 no.7:90 J1 '56.
(MLRA 9:10)

1. Iz kafedry mikrobiologii (zav. - chlen-korrespondent AMN SSSR
prof. Z.V.Yermol'yeva) TSentral'nogo instituta usovershenstvovaniya
vrachey (dir. V.P.Lebedeva) i yasley Moskvoretskogo rayona (zav.
M.P.Yakimova)

(DISENTERY) (ANTIBIOTICS)

TATARINOVA, S.D. (Card. of Med. Sci.)

"Concerning Effect of Antibiotics on So-Called Normal Human Microflora,"

p. Ministry of Health USSR Proceedings of the Second All-Union Conference on
Antibiotics, 31 May - 9 June 1957. P. 405, Moscow, Medgiz, 1957.

SHEVYAKOVA, O.I.; SHERMAN, R.Z.; TATARINOVA, S.D.

Oxytetracycline and bacteriophage therapy of dysentery in children.
Antibiotiki 3 no.6:99-102 N-D '58. (MIRA 12:2)

1. Kafedra mikrobiologii (zav. - chlen-korrespondent AMN SSSR prof. Z.V. Yermol'yeva) TSentral'nogo instituta usovershenstvovaniya вра-
чей i gorodskiy detskiye bol'nitay No.6 (glavnyy vrach D.G. Naumo-
va) i No.24 (glavnyy vrach Ye.Z. Katkova).

(DYSENTERY, BACILLARY, in inf. & ther.

ther., bacteriophage & oxytetracycline (Rus))

(OXYTETRACYCLINE, ther. use,

dysentery in child., with bacteriophage (Rus))

(BACTERIOPHAGE, ther. use,

dysentery in child., with oxytetracycline (Rus))

SHEVYAKOVA, O.I.; SHERMAN, R.Z.; TATARINOVA, S.D.

Synthomycin and bacteriophage treatment of dysentery in children.
Zhur. mikrobiol. epid. i immun. 31 no. 5:101-102 My '60.
(MIRA 13:10)

1. Iz TSentral'nogo instituta usovershenstvovaniya vrachey i
gorodskikh detskikh bol'niits No. 6 i 24.
(DISENTERY) (CHLOROMYCETIN) (BACTERIOPHAGE)

SHEVYAKOVA, O.I.; SHERMAN, R.Z.; TATARINOVA, S.D.

Use of a combination of levomycetin and bacteriophage in dysenterial infection in children. Antibiotiki 6 no.3:241-243 Mr '61.

(MIRA 14:5)

1. Kafedra mikrobiologii (zav. - chlen-korrespondent AMN SSSR prof. Z.V.Yermol'yeva) TSentral'nogo instituta usovershenstvovaniya vrachey i 6-ya Gorodskaya detskaya bol'ница (glavnnyy vrach D.G.Naumova).
(CHLOROMYCETIN) (BACTERIOPHAGE)
(DISENTERY)

SHERMAN, R.Z.; SHEVYAKOVA, O.I.; TATARINOVA, S.D.

Treatment of dy~~en~~terry in children with tetracycline together with
a bacteriophage. Sov.med. 25 no.7:91-95 Jl '61. (MI:A 15:1)

1. Iz kafedry mikrobiologii (zav. - chlen-korrespondent AMN SSSR
prof. Z.V.Yermol'yeva) TSentral'nogo instituta usovershenstvovaniya
vrachoy (dir. M.D.Kovrigina) i 6-y Gorodskoy detskoy bol'nitsy
(glavnnyy vrach D.G.Naumova). (BACTERIOPHAGE) • (TETRACYCLINE) (DYSENTERY)

SHERMAN, R.Z.; SHEVYAKOVA, O.I.; TATARINOVA, S.D.

Antibiotics in pediatrics (dysentery, coli-enteritis, pneumonia)
Antibiotiki 7 no.8:749-757 Ag '62. (MIRA 15:9)

(ANTIBIOTICS) (DYSENTERY) (INTESTINES--DISEASES) (PNEUMONIA)

SHEVYAKOVA, O.I.; SHERMAN, R.Z.; TATARINOVA, S.D.

Treatment of dysentery in children with polymyxin and bacteriophage.
Antibiotiki 9 no.3:269-272 Mr '64. (MIRA 17:12)

1. Kaf'edra mikrobiologii (zav. - deystvitel'nyy chlen AMN SSSR prof. Z.V.Yermol'yeva) TSentral'nogo instituta usovershenstvovaniya vrachey i 6-ya. Gorodskaya detskaya infektsionnaya bol'nitsa (glavnyy vrach D.G.Naumova), Moskva.

SHERMAN, R.Z.; SHEVYAKOVA, O.I.; TATARINOVA, S.D.

Treatment of dysentery in children using a combination of
antibiotics and bacteriophage. Trudy TSIU 80:151-153 '65.
(MIRA 18:11)

SHERMAN, R.Z.; SHEVYAKOVA, O.I.; TATARINOVA, S.D.; SHUMOVA, B.I.;
GOLOTSEKER, A.I.; KOLESNIKOVA, Yu.S.

Bacteriophage and tetracycline in the prevention of dysentery
among contact children. Antibiotiki 10 no. 10:948-952
O. "65. (MIRA 18:12)

1. Kafedra mikrobiologii (zav. - deyatel'nyy chlen AMN SSSR
prof. Z.V. Yermol'yeva) TSentral'nogo instituta usovershenstvo-
vaniya vrachey i Sanitarno-epidemiologicheskoy stantsii (glavnyy
vrach I.F. Krasavin) Kiyevskogo rayona, Moskva. Submitted
Dec. 13, 1963.

CHUBUKOV, V.F.; TATARINOVA, S.G.

In^{duction} of r- and h-mutations in the treatment of the extracellular
T-2 phage with hydroxylamine and o-methylhydroxylamine. Zhur.
mikrobiol., epid. i immun. 42 no.4:80-83 Ap '65.

(MIRA 18:5)

1. Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2

RASKIN, Ya.L.; URANOV, S.A.; TATARINOVA, T.L.

Benzene-resistant paints and coatings. Lakokras.mat.i ikh.prim.
no.3:13-19 '60. (MIRA 14:4)
(Protective coatings)

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2"

LEVITINA, N.I.; Prinimala uchastiye TATARINOVA, T.S.

Metallic mirrors an enhanced coefficient of reflection. Opt. i
spektr. 10 no. 1:135-138 Ja '61. (MIRA 14:1)
(Mirrors)

TATARINOVA, Tat'yana Yevgen'yevna

State of Nerve Apparatus of the Stomach, Duodenum and Nodulous
Ganglions Concerning Poisoning with Alcohol Spirits

Dissertation for candidate of a Medical Science degree. Chair of Legal
Medicine (head, Asst. Prof. I.V. Skopin) Saratov Medical Institute, 1955

TATARINOVA, T. YE.

TATARINOVA, T. YE.: "The state of the nervous apparatus of the stomach, duodenum, and 'nodose ganglion' in ethyl-alcohol poisoning (experimental investigation)." Min Health RSFSR. Saratov State Medical Inst. Saratov, 1956.
(Dissertation for the degree of Candidate in Medical Sciences)

SO: knizhnaya Letopis', No 36, 1956, Moscow.

SKOPIN, I.V., dotsent [deceased]; TATARINOVA, T.Ye.; FREYIMAN, S.L.;
BENDER, K.I.

Simulated arterial hypertension produced by large doses of
ephedrine and theophedrine. Terap.arkh. 32 no.9:64-65 '60.
(MIRA 14:1)

1. Iz kafedry sudebnoy meditsiny (zav. - dotsent I.V. Skopin)
Saratovskogo meditsinskogo instituta.
(EPHEDRINE) (XANTHINE) (HYPERTENSION)

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2

GROMOV, V., kand.tekhn.nauk; TATARINOVA, V., inzh.

Window ventilation of rooms. Zhil. stroi. no.6:29-31 '63.
(MIRA 16:10)

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2"

GORDEYEV, Dem'yan Ignat'yevich; LANGE, O.K., prof., ovt. red.; TATARINOVA,
Ye.I., red.; YERMAKOV, M.S., tekhn. red.

[M.V.Lomonosov, founder of geology] M.V.Lomonosov osnovopolozhnik
geologicheskoi nauki. Izd.2., ispr. i dop. Moskva, Izd-vo Mosk.
univ., 1961. 203 p. (MIRA 14:10)
(Lomonosov, Mikhail Vasil'yevich, 1711-1765)

ALISOV, Boris Pavlovich; POLTARAUS, Boris Vasil'yevich; TATARINOVA,
Ye. I., red.; KOZLOVA, T.A., tekhn. red.

[Climatology] Klimatologija. Moskva, Izd-vo Mosk. univ., 1962.
255 p. ____ 14 maps. (MIRA 16:1)
(Climatology)

TIKHOMIROV, Gergiy Sergeyevich; TATARINOVA, Ye.l., red.; LAZAREVA,
L.V., tekhn. red.

[Mitrofan Stepanovich Bodnarskii] Mitrofan Stepanovich Bod-
narskii. Moskva, Izd-vo Mosk. univ., 1962. 51 p. (Zame-
zhatel'nye uchenye Moskovskogo universiteta, no.30)
(MIRA 15:7)
(Bodnarskii, Mitrofan Stepanovich, 1870-1953)

APOLLOV, Boris Aleksandrovich; LASTOCHKINA, L.A., red.;
TATARINOVA, Ye.I., red.; LAZAREVA, L.V., tekhn. red.

[Study of rivers] Uchenie o rekakh. 2. izd. Moskva, Izd-
vo Mosk. univ., 1963. 422 p. (MIRA 16:12)
(Rivers)

BYKOV, Vasiliy Dmitriyevich; TATARINOVA, Ye.I., red.; YERMAKOV, M.S.,
tekhn. red.

[Runoff of Ural rivers; geographic and hydrologic regularities
in the distribution and runoff regime of rivers in the Urals]
Stok rek Urala; geografo-gidrologicheskie zakonomernosti ras-
predeleniya i rezhima stoka rek na territorii Urala. Moskva,
Izd-vo Mosk. univ., 1963. 142 p. (MIRA 16:3)
(Ural Mountain region—Runoff)

ZVEREV, Sergey Mitrofanovich; TATARINOVA, Ye.I., red.

[Seismic investigations in the sea] Seismicheskie issledovaniia na more. Moskva, Izd-vo Mosk. univ., 1964.
186 p. (MIRA 18:1)

POPOV, A.I., prof., otv red.; TATARINOVA, Ye.I., red.

[Problems of paleogeography and morphogeny in the polar countries and highland; a collection of articles] Problemy paleogeografii i morfogeneza v poliarakh stranakh v vyso-kogor'e; sbornik statei. Otv. red. A.I.Porov. Moskva, Izd-vo Mosk. univ., 1964. 183 p. (MIRA 17:7)

l. Moscow. Universitet. Kafedra geografi olyarnykh stran i gleyatsiologii

BYKOV, V.D., doktor geogr. nauk, prof., red.; TATARINOVA, Ye.I.,
red.

[Problems of hydrology] Voprosy gidrologii. Moskva,
Izd-vo Mosk. univ. No.2. 1965. 128 p.
(MIRA 18:8)

POPOV, A.I., prof.; TATARINOVA, Ye.I., red.

[Underground ice; for the 7th Congress of the International Association on Quaternary Research (INQUA) in the U.S.A., 1965] Podzemnyi led; k VII Mezhdunarodnomu kongressu otsintsa po izucheniiu chetvertichnogo perioda (INKVA) v SShA, 1965. g. Moskva, Izd-vo Mosk. univ., 1965. 214 p.
(MIRA 18:8)

1. Moscow. Universitet. Geograficheskiy fakul'tet.

SILIN-BEKCHURIN, Aleksey Ivanovich; TATARINOVA, Ye.I., red.; BABUSHKIN, V.D.,
doktor tekhn.nauk, nauchn.red.; KUDELIN, B.I., doktor geo,-miner.
nauk, prof., nauchn. red.; PLOTNIKOV, N.I., doktor geol.-miner.
nauk, prof., nauchn. red.

[Dynamics of underground waters; with the fundamentals of
hydraulics] Dinamika podzemnykh vod; s osnovami gidravliki.
Moskva, Izd-vo Mosk. univ., 1965. 379 p.

(MIRA 18:12)

SOLOV'YEV, V.D.; ORLOVA, T.G.; TATARINOVA, Yu.N.

Influenza B viruses. Vop. virus. 7 no.2:144-148 Mr-Ap '62.

(MIRA 15:5)

1. Moskovskiy nauchno-issledovatel'skiy institut virusnykh preparatov.
(INFLUENZA)

SOLOV'YEV, V.D.; TATARINOVA, Yu.N.; ORLOVA, T.G.; NISKLYUDOVA, L.I.

Identification of atypical strains of a conjectural influenza
B virus isolated during the 1962 epidemic. Vop. virus. 8 no.2:
199-204 Mr-Ap'63 (MIRA 16:12)

1. Kafedra virusologii TSentral'nogo instituta usovershenstvova-
niya vrachey i otdel virusologii Instituta epidemiologii i
mikrobiologii imeni N.F.Gamalei AMN SSSR, Moskva.

MOSKOVCHENKO, N.A.; TATARINOVICH, O.I. (Khar'kov)

Importance of determining the sensitivity of microflora to antibiotics in treating acute and chronic otitis. Zhur.ush., nos. i gor. bol. 24 no.2:15-20 Mr-Ap '64 (MIRA 18:1)

1. Iz kafedry otolaringologii (zav. - dotsent N.A. Moskovchenko) Ukrainskogo instituta usovershenstvovaniya vrachey (rektor - dotsent I.I. Ovsyienko).

24.6600

31774
S/056/61/041/006/020/054
B102/B138

AUTHORS: Belousov, A. S., Rusakov, S. V., Tamm, Ye. I.,
Tatarinskaya, L. S.

TITLE: π^0 photoproduction on deuterium at energies between 170 and
210 Mev

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 41,
no. 6(12), 1961, 1793-1803

TEXT: In experiments carried out at the synchrotron of the Fizicheskiy
institut im. P. N. Lebedeva AN SSSR (Physics Institute imeni P. N.
Lebedev AS USSR) the differential cross sections of the reactions

$\gamma + d \rightarrow \pi^0 + d$
 $\gamma + d \rightarrow \pi^0 + p + n$
were measured. They were compared with those known for the $\pi^0 + p \rightarrow \pi^0 + p + n$ reaction, in order to get data on π^0 photoproduction on neutrons. Vacuum targets from the fotomezonnaya laboratoriya FIAN (Photomeson Laboratory of the FIAN) were used, filled with liquid deuterium or

31774

 π^0 photoproduction on deuterium ...S/056/61/041/006/020/054
B102/B138

hydrogen. They had an effective volume of 53 cm³. The π^0 -mesons were recorded through their decay gamma quanta by means of a three-counter scintillation telescope with $\phi\gamma\text{-}33$ (FEU-33) photomultipliers. The fast coincidence, anticoincidence and time analyzing circuits where such that resolution was better than 10^{-8} sec. Maximum energies recorded by the five channels were 178, 186, 194, 202 and 210 Mev. The efficiency of the γ -telescope was $\gamma = \begin{cases} 0.0052 - 0.12 & \text{for } E_\gamma \leq 110 \text{ Mev} \\ 0.42 & \text{for } E_\gamma > 110 \text{ Mev} \end{cases}$

Necessary corrections did not exceed 10%. The energy dependence of the quantum yield in π^0 decay was measured at 44, 84 and 124° in the laboratory system. The measurements covered the energy ranges 170 to 210 Mev and 160 to 220 Mev at an angle of 84°. From these data the gamma emission cross sections were calculated by the method of "photon differences". Background due to random coincidences was small but that of the empty target was between 15 and 30% and caused high statistical error. The contribution from Compton effect γ -quanta was very small. The experimental Card 2/4

³¹⁷⁷⁴
 π^0 photoproduction on deuterium ...

S/056/61/041/006/020/054
B102/B138

data were compared with theory in two ways: (a) The theoretically determined cross section ratios of reactions I and II in momentum approximation were used to calculate the quantum yield ratio. (b) The angular and energy dependences of I were used to calculate decay quanta distributions. For all angles of π^0 -emission the total and elastic cross section ratio of I and II was almost independent of energy. For 44 and 84° the experimental value of this ratio was much higher than the theoretical for 124° it agreed. For angles below 90° and primary gamma energies of 170-210 Mev the elastic π^0 photoproduction cross section was thus much larger than expected from momentum approximation. For a more detailed comparison between experiment and momentum-approximation theory, data of A. I. Lebedev and A. M. Baldin (Otchet FIAN, 1961) were used. All results indicate that around 200 Mev the σ_d/σ_p ratio increases rapidly. The authors thank Engineer P. N. Shareyko for design of the electronic apparatus and A. M. Baldin and A. I. Lebedev for discussions. A paper by A. M. Baldin and B. B. Govorkov (Nucl. Phys. 13, 193, 1959) is mentioned.

Card 3/4

π^0 photoproduction on deuterium ...

31774
S/056/61/041/006/020/054
B102/B138

There are 8 figures, 1 table, and 17 references: 8 Soviet and 9 non-Soviet. The four most recent references to English-language publications read as follows: J. C. Keck, A. V. Tollestrup, H. H. Bingham. Phys. Rev., 103, 1549, 1956; A. S. Penfold, J. E. Less. Analysis of Photo Cross Sections, University of Illinois, 1958; L. J. Koester, F. E. Mills. Phys. Rev., 105, 1900, 1957; L. S. Hyman. Ph. D. Thesis, Massachusetts Institute of Technology, 1959.

ASSOCIATION: Fizicheskiy institut im. P. N. Lebedeva Akademii nauk SSSR
(Physics Institute imeni P. N. Lebedev of the Academy of Sciences, USSR)

SUBMITTED: July 20, 1961

Card 4/4

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2

TATARINSKAYA, L.

BELOUSOV, A. G.; RUSAKOV, S. V.; TAMI, E. I.; TATARINSKAYA, L. S.

"Photoproduction of π -Mesons from Deuterium"

report presented at the Intl. Conference on High Energy Physics, Geneva,
4-11 July 1962

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2"

9.6/50
AUTHORS:Belousov, A.S., Rusakov, S.V., Tamm, Ye.I.,
Tatarinskaya, L.S.

TITLE:

Efficiency of a Cherenkov counter with a radiator made
of lead glass for recording high-energy gamma-rays

PERIODICAL: Pribory i tekhnika eksperimenta, no.6, 1962, 125

TEXT: The authors measured the efficiency of Cherenkov counters
with cylindrical 100 mm diameter, 100 mm long radiators made of
heavy flint (3.87 g/cm^3 , refractive index 1.548; radiation
element 2.38 cm, critical energy 13 MeV). The radiator was
placed into an aluminium cylinder with polished internal walls.
One of the faces of the radiator was optically connected with the
photocathode (sensitivity in excess of $50 \mu\text{A/lumen}$) of a
photomultiplier. The efficiency was determined by means of
monochromatization of the γ -quanta was the same as the diameter;
the beam diameter
Comparison of the obtained results with data obtained for the
effect of telescopes indicates that, in a number of experiments,
counters of this type can reduce appreciably the time necessary
Card 1/2444445
S/120/62/000/006/025/029
E073/E435

Efficiency of a Cherenkov

S/120/62/000/006/025/029
E0734E435

for setting the required statistical accuracy; allowing
considerable simplification of the instrumentation. There is
1 figure.

ASSOCIATION: Fizicheskiy institut AN SSSR
(Institute of Physics AS USSR)

SUBMITTED: February 21, 1962

Card 2/2

24, b610

4114
S/056/62/043/C04/056/C61
B104/B186

AUTHORS: Belousov, A. S., Rusakov, S. V., Tamm, Ye. I.,
Tatarinskaya, L. S.

TITLE: π^0 -meson photoproduction in hydrogen and deuterium within
the range of small angles

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 43,
no. 4(10), 1962, 1550-1552

TEXT: Unlike in earlier experiments (ZhETF, 41, 1793, 1961) the authors
here measured directly the differential cross sections of the processes



With the aid of γ -telescopes, the π^0 -mesons were determined from the two
 γ -quanta occurring in the decay of one π^0 -meson. The differential cross
sections for mean energies $\bar{\omega}$ of the primary photons and mean angles θ of
departure of the meson were determined as the ratios of the measured yield

Card 1/43

S/056/62/043/004/C56/C61

B1C4/B186

 π^0 -meson photoproduction in ...Y(α, θ_1, x) to the probability of recording one π^0 -meson:

$$\frac{d\sigma}{d\Omega}(\bar{x}, \bar{\theta}_n) = Y(x, \theta_1, x) / n \int_{x_{\text{nop}}}^{x_{\text{max}}} \int_{\Omega_n} N(x, \Omega_n) f(x) d\Omega_n dx; \quad (1).$$

Here the angles α and θ determine the position of the telescopes, n is the number of nuclei per cm^2 of target, $f(x)$ is the spectrum of bremsstrahlung, x_{max} and x_{nop} are the maximum and the threshold energies of the photons, $N(x, \Omega_\pi)$ is the probability of recording one π^0 -meson flying off at solid angles of between ϵ and $\theta + d\theta$ and produced by a meson of the energy of between x and $x + dx$. For the mean values one has

$$\bar{x} = \int_{\Omega_n} x N(x, \Omega_n) d\Omega_n / \int_{\Omega_n} N(x, \Omega_n) d\Omega_n, \quad (2).$$

$$\overline{\cos \theta_n} = \int_{x_{\text{nop}}}^{x_{\text{max}}} \cos \theta_n N(x, \Omega_n) f(x) dx / \int_{x_{\text{nop}}}^{x_{\text{max}}} N(x, \Omega_n) f(x) dx.$$

Card 2/A3

π^0 -meson photoproduction in ...

S/056/62/C43/004/056/C61
B104/B186

The integrals of the functions here described were computed analytically and by the Monte-Carlo method using a computer. The present results for hydrogen at $\theta_{\pi} = 0, 15$, and 90° ($\omega \approx 220$ Mev) agree only with the results of the paper in which the contribution of D-waves was considered (J. S. Ball. Phys. Rev., 124, 2014, 1961). The results for deuterium at $\theta_{\pi} = 0^\circ$ ($\omega \approx 200-250$ Mev) agree well with experimental data. If $\omega < 200$ Mev the experimental data exceed the theoretical by a value which is greater than two standard deviations. This deviation is probably associated with the contribution of π^0 -mesons produced by scattering with charge exchange on π^\pm -mesons. There are 2 tables.

ASSOCIATION: Fizicheskiy institut im. P. N. Lebedeva Akademii nauk SSSR
(Physics Institute imeni P. N. Lebedev of the Academy of Sciences USSR)

SUBMITTED: July 19, 1962

Card 3/13

TATARINTSEV, A. A.

PL 50/49T85

USSR/Mining
Efficiency, Industrial
Coal

May 49

"On the Completeness of Coal Extraction in Mines
of the Maskvougl' Combine," A. A. Tatarintsev,
32 pp

"Ugol'" No 5

Recommends various methods for more profitable use
use of Maskvougl' Coal Combine and for a de-
crease in operating losses. Urges testing and
adoption of new mining methods for full use of
thick seams.

50/49T85

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2

TATARINSKIY, V.S.; SELVIENSKIY, Y.D.; NIKOLAYEV, D.A.; SHALIGIN, V.A.

"Über den optimalen Druck bei der Rektifikation"

Third Working Conference on Stable Isotopes, 28 October to 2 November 1963, Leipzig.

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2"

L36239-65 ENT(m)/APP(s) PR-4 JN/DK
ACCESSION VR AP501 244

SR/0089/65/018 '021/0046/0001

AUTHOR: Zel'venskiy, Ya. D.; Shalygin, V. A.; Tatarinskiy, V. S.; Nikolayev, D. A.

SOURCE: Atomnaya energiya, v. 18, no. 1, 1965, pA-48

TOPIC TAGS: tritium, hydrogen, oxygen, aqueous solution, chemical stability

ABSTRACT: The relative volatility of HTO in H₂O solutions at 38 to 100°C was determined by a simple distillation method and Rayleigh equations. The results are described by a log $\alpha = (38.80/T) - 0.0935$. The data obtained were similar to the data on the separation coefficient calculated by M. N. Popov et al. [Atomnaya energiya 8: 420(1960)] on the basis of T₂O vapor pressure. Orig. art. has: 1 figure, 1 graph, table, 2 formulas.

ASSOCIATION: none

SUBMITTED: 27Jan64

NO REF Sov: 002

ENCL: 00

OTHER: 004

SUB CODE: NP, GC

NA

Card 1/1 jo

ZEL'VENSKIY, Ya.D.; NIKOLAEV, D.A.; SHALYGIN, V.A.; TATARINSKIY, V.S.

Optimum pressure in rectification. Khim. prom. 41 no.5:
362-366 My '65. (MIRA 18:6)

1. Moskovskiy khimiko-tehnologicheskiy institut imeni
Mendeleyeva.

ZEL'VENSKIY, Ya.D.; NIKOLAYEV, D.A.; TATARINSKIY, V.S.; SHALYGIN, V.A.

Concentration of samples of water in determining the tritium
content. Atom. energ. 18 no.4:367-372 Ap '65.

(MIRA 18:4)

4 58747-65 SPP(n)-2 ENR(a)/ENP(b)/ENP(c) Pn-4 TIP(e) DM/WM ID/IG

AUTHORS: Zel'venskij, V. N.; Nikolayev, D. A.; Tatarinskij.

TITLE: Concentration of samples of water to determine the
tritium content

SOURCE: Atomraya energiya, v. 18, no. 4, 1965, 367-372

TOPIC TAGS: water concentration, vacuum rectification, tritium enrichment, tritium measurement

ABSTRACT: The authors report the main results of an investigation of the concentration of water, purified for the purpose of development of the sample with tritium from data obtained by analytical methods. The diagram shows the relative amounts of the stable isotopes of oxygen and deuterium. The diagram

Card 1/3

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110009-2

I 58747-65

ACCESSION NO: AP1012470

SUBMITTER/PD: 23Ma-64

ENCL: 01

SUB CODE: M 00

NR REF Sov: 004

OTHER: 005

Card 2/3

APPROVED FOR RELEASE: 07/16/2001

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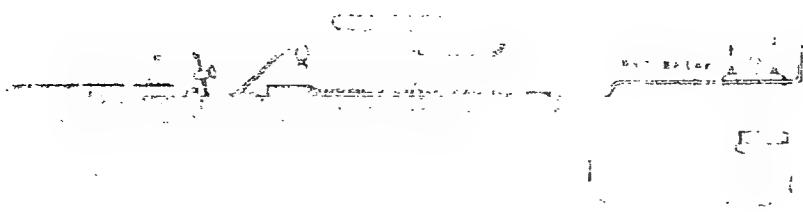


Fig. 1. Diagram of rectification column

1 - Condenser, 3 - phlegm meter, 2 - feed reservoir, 4 - outer jacket,

Card 3/3 ✓

TATARINTSEV, A. S.

20207 TATARINTSEV, A. S. Opyty po biologil oplodotvorenija rasteniy.
Estestvoznanije v shkole, 1949, No. 3, s. 41-44

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949

TATARINTSEV, A. S.

USSR/General Division. History. Classics.
Personalities.

A-2

Abs Jour : Ref Zhur-Biologiya, No 20, 1957, 85036

Author :: A. S. Tatarintsev

Inst ::

Title : Recollections About I. V. Michurin.

Orig Pub : Tr. Plodoovoshch. in-ta im. ImV. Michurina,
1955, 8, 47-51

See: RZhBiol, 1956, 25352.

Abstract : No abstract.

Card 1/1

TATARINTSEV, A.S., professor.

~~Preracted storage of fruit bearing plant pollen. Priroda 45 no.9:~~
103 8 '56.
(MIRA 9:10)

1.Pledeevshchney institut imeni I.V.Michurina, Michurinsk.
(Pollen) (Fruit culture)

TATARINTSEV, A. S.

3-1-13/32

AUTHOR: Tatarintsev, A.S., Professor, Doctor of Biological Sciences,
Danilov, V.K., Instructor of the Leningrad Shipbuilding
Institute, and 6 Students of the 1st course of the Moscow
Construction-Engineering Institute imeni Kuybyshev.

TITLE: Preparing for a New Enrollment (Gotovyas' k novomu priyemu)

PERIODICAL: Vestnik Vysshey Shkoly, 1958, # 1, pp 45-47 (USSR)

ABSTRACT: In connection with the enrollment of new students, the
authors set forth in the article the observations they have
made and submit suggestions tending to improve the present
order of enrollment.

They emphasize that among the students there are persons
who have no particular liking or are not qualified for the
speciality chosen. The first author, therefore, suggests
that discussions be arranged with the prospective students
in order to find out the views of each one on his chosen
speciality.

He is satisfied that the enrollment regulations of 1957
enable to accept persons with a record in practical work as
it will improve the composition of the student body. The

Card 1/2

Preparing for a New Enrollment

3-1-13/32

students with practical experience are riper and will attend to their studies with greater earnestness. On the other hand, it is stated that these students, having been out of school for a period of sometimes 5 - 10 years, cannot keep pace with those who have just left school. V.K.Danilov proposes that measures should be adopted to fill the gaps of knowledge. The Leningrad Shipbuilding Institute has included in its time-table special courses in mathematics, physics and foreign languages in order to help the retarded students to overcome the difficulty. A similar suggestion is made by the student-group of the Moscow Construction-Engineering Institute.

ASSOCIATION: Michurin Fruit and Vegetable Institute imeni I.V.Michurin (Michurinskiy plodo-ovoshchnoy institut imeni I.V.Michurina); Leningrad Shipbuilding Institute (Leningradskiy korablestroitel'nyy institut); Moscow Construction-Engineering Institute imeni Kuybyshev (Moskovskiy inzhenerno-stroitel'nyy institut imeni Kuybysheva).

AVAILABLE: Library of Congress

Card 2/2

TATARINTSEV, Aleksandr Sergeyevich; prof., doktor.biolog.nauk; ZAYETS, V.K.,
dotsent, kand.sel'skokhoz.nauk; KUZ'MIN, A.Ye., kand.eel'skokhoz.
nauk; UL'YANISHCHEV, M.M., kand.sel'skokhoz.nauk; ABRAMOV, N.A.,
kand.sel'skokhoz.nauk; LOBANOV, G.A., kand.sel'skokhoz.nauk;
KAPLAN, G.D., red.; PROKOP'YEVA, L.N., tekhn.red.

[Fruit and berry breeding and the investigation of their varieties]
Selektsiia i sortovedenie plodovykh i lagodnykh kul'tur. Pod red.
A.S.Tatarintseva. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1960. 407 p.
(MIRA 14:3)

(Fruit culture)

IL'INSKIY, A.A., doktor sel'khoz. nauk; TATARINTSEV, A.S., doktor
biol. nauk; KURZINA, I.A., red.; KOPNIHA, N.N., tekhn. red.

[Varietal study and breeding of fruit plants] Sortovedenie
i selektsiya plodovykh rastenii; posobie dlia prakticheskikh
zaniatii. Moskva, Sel'khozizdat, 1963. 245 p.

(MIRA 17:2)

PAVLOV, Ivan Petrovich, prof. Prinimali uchastiye: TATARINTSEV, A.S.,
prof.; VIDENIN, K.F., dots.; RUBTSOV, M.I., dots.; YERMILOVA,
A.A., dots.; BYKOVA, M.G., red.

[Breeding and seed production of vegetable crops] Selektsiya i
semenovodstvo ovoshchnykh kul'tur. Moskva, Sel'khozizdat,
1963. 279 p. (MIRA 17:11)

1. Plodoovoshchennyi institut im. I.V.Michurina (for Tatarintsev,
Videnin, Rubtsov, Yermilova).

TATARINTSEV, A.S.; KOZLOV, V.I.

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